This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (original) A process for conserving the effectiveness of a particulate, food grade antioxidant or antioxidant-containing particles comprises the step of pretreating the antioxidant or the antioxidant-containing particles, prior to formulation into a food or a food supplement, with about 9% to about 90% by weight of a food-grade oil and/or a fat having a melting point below about 80°C and optionally up to about 5% by weight an emulsifier, the weights being based on the weight of the antioxidant or the antioxidant-containing particles.

- 2. (currently amended) The process of Claim 1, wherein the particles are about 1 to about 150 microns[[,]]; wherein the antioxidant and antioxidant-containing particles are selected from the group consisting of butylated hydroxyanisole, butylated hydroxytoluene, tertiary butylated hydroquinone, propyl gallate, a phenolic acid, a polyphenol, ascorbic acid, stannous chloride, a tocopherol, sulfur dioxide, and dilauryl thiodipropionate; wherein the oil and/or the fat is selected from the group consisting of cocoa butter, a polyol ester, a sterol ester, a stanol ester, a triglyceride, a fatty alcohol ester of a polycarboxylic acid, an esterified alkoxylated polyol, a glycerol ester, and a vegetable oil, a partially hydrogenated vegetable oil and mixtures thereof; and wherein the emulsifier is selected from the group consisting of lecithin, a mono- or diglyceride, an ethoxylated mono- or diglyceride, a phospholipid, an ester of a monoglyceride and, acetic, lactic, citric, succinic, or tartaric acid, a fatty acid ester of a polyglycerol, a sorbitan ester, a sucrose ester, propylene glycol, polyglycerol polyresorcinoleate, and mixtures thereof.
- 3. (original) The process of Claim 2, wherein the antioxidant-containing particles are mixtures of cocoa polyphenols present in fully defatted or partially defatted cocoa solids having a particle size of about 5 to about 70 microns; and wherein the particles are pretreated with about 20% to about 40% by weight of sterol ester(s) and/or stanol ester(s).
- 4. (original) A process for conserving the effectiveness of a particulate food grade antioxidant or antioxidant-containing particles comprises the step of pretreating the antioxidant or the antioxidant-containing particles, prior to formulation into a food or a food supplement, with about 0.05% to about 5% by weight of a lecithin.

- 5. (currently amended) The process of Claim 4, wherein the antioxidant-containing particles are mixture of cocoa polyphenols present in fully or partially defatted cocoa solids[[;]] having a particle size of up to about 150 microns and wherein the particles are pretreated with about 0.03 % to about 0.1 % of soy lecithin.
- 6. (original) An additive for a food or a food supplement comprising partially or fully defatted cocoa solids pretreated by mixing with about 9% to about 90% by weight, based on the cocoa solids, of sterol ester(s) and/or stanol ester(s) which are liquids at temperatures of about 80°C or less, wherein the cocoa solids after pretreatment have a cocoa procyanidin content of at least about 4.5 milligrams per gram of defatted cocoa solids.
- 7. (original) An additive for a food or a food supplement comprising partially or fully defatted cocoa solids pretreated by mixing with about 0.05% to about 5% by weight, based on the cocoa solids, of a lecithin, wherein the cocoa solids prior to pretreatment have a cocoa procyanidin content of at least about 5 milligrams per gram of defatted coca solids.
- 8. (currently amended) A process for preparing a binder syrup for a food or a food supplement comprises the step of mixing at about 20°C to 160°C [[(i)a]] (i) a syrup and (ii) partially or fully defatted cocoa solids pretreated by mixing with about 9% to about 90% by weight, based on the cocoa solids, of sterol ester(s) and/or stanol ester(s) which are liquids at temperatures of about 80°C or less, wherein the cocoa solids in the binder have a cocoa procyanidin content of at least about 4.5 milligrams per gram of defatted cocoa solids.
  - 9. (original) A binder syrup prepared by the process of Claim 8.
- 10. (currently amended) A binder syrup comprising a mixture of (i) a syrup and (ii) cocoa solids are pretreated with about 9% to about 90% by weight of sterol ester(s) and/or stanol ester(s) and optionally with up to about 5% by weight of a lecithin and/or up to about 20% by weight of a chocolate liquor; wherein the binder syrup is liquid at about 40°C to about 80°C and solid at room temperature, the weights being based on the cocoa solids.

- 11. (original) A process for preparing a dry, ready-to-eat food comprises the steps of:
- (a) pretreating cocoa solids having a cocoa procyanidin content of at least about 5 milligrams per gram of defatted cocoa solids with about 9% to about 90% by weight of sterol ester(s) and/or stanol ester(s) and optionally with up to about 20% by weight of a chocolate liquor and/or about 0.05% to 5% by weight of an emulsifier; the weights being based on the cocoa solids;
- (b) mixing the pretreated cocoa solids and a syrup with a mixture of dry ingredients comprising grain(s), flour(s), and/or protein(s) and optionally dried fruits and/or nuts to obtain a formable food; and
- (c) forming the food;

wherein the pretreated cocoa solids and the syrup are liquid when blended into the dry ingredients and solid when the formed food is cooled to room temperature.

- 12. (original) The process of Claim 11, further comprising the steps of decorating or enrobing the formed food with chocolate, a yogurt, or a flavored sugar.
- 13. (original) The process of Claim 11, wherein the pretreated cocoa solids and the syrup are premixed at about 60°C to about 80°C to form a binder syrup prior to blending with the dry ingredients.
- 14. (currently amended) The process of Claim 11, wherein the cocoa solids are partially defatted cocoa solids containing about 8-30% fat and having a cocoa procyanidin content of at least about 50 to about 150 milligrams; wherein the sterol ester(s) are prepared from rapeseed oil; wherein the emulsifier is selected from the group consisting of lecithin, a monoglyceride, a diglyceride, an ethoxylated mono- or diglyceride, a phospholipid, an acetic, lactic, citric, succinic, or diacetyl tartaric acid ester of a monoglyceride, a polyglycerol, sorbitan, a sucrose ester, [[or]] a propylene glycol ester of a fatty acid, polyglycerol polyresorcinoleate, and mixtures thereof; wherein the syrup further comprises an ingredient selected from the group consisting of a whole milk powder, a skim milk powder, a malted milk powder, a flavorant, one or more vitamins or minerals, a sugar, a salt, and mixtures thereof; and wherein the dry ingredients are selected from the group consisting of rice crisps, soy crisps, oats, bran flour, corn flour, wheat flour, rice flour, a milk protein, an egg protein, a soy protein, a whey, and combinations thereof.

- 15. (currently amended) The process of Claim 14, wherein the cocoa solids have a cocoa procyanidin content of about 50 to 80 milligrams; wherein the sterol ester(s) comprise <u>an</u> ester of β-sitosterol, campesterol, and stigmesterol; wherein the emulsifier is lecithin; wherein the flavorant is vanilla; wherein the syrup is corn syrup having a DE of about 40 to about 65; and wherein the sugar is a brown sugar and/or fructose[[,]]; and wherein the dry ingredients comprise rice crisps, soy crisps, and/or oats.
  - 16. (original) A dry, ready to eat granola bar prepared by the process of Claim 15.
- 17. (original) The bar of Claim 16, which contains about 65% to 100% of the cocoa procyanidins present in the cocoa solids.
- 18. (original) The bar of Claim 17, which contains about 90% to 100% of the cocoa procyanidins.
- 19. (original) A dry, ready to eat health bar containing sterol ester(s) and/or stanol ester(s) and at least about 2 milligrams of cocoa procyanidins per gram of the bar.
- 20. (currently amended) A process for preparing a chocolate confectionery comprises the steps of:
  - (a) pretreating cocoa solids having a cocoa procyanidin content of at least about 5 milligrams per gram of defatted cocoa solids with about 9 to about 90% of sterol ester(s) and/or stanol ester(s) and optionally up to about 20% of chocolate liquor and/or about 0.5% to about 5% of an emulsifier;
  - (b) blending the pretreated cocoa solids with a syrup at about <del>20 C</del> 20 °C to about <del>160 C</del> 160 °C;
  - (d) cooling the blend; and
  - (e) shaping the cooled blend into the confectionery.
- 21. (currently amended) The process of Claim 20, wherein the cocoa solids have a fat content of about 8% to about 30% and a cocoa procyanidin content of about 50 to about 150 mg; wherein the sterol ester(s) are prepared from rapeseed oil; wherein the emulsifier is selected from the group consisting of lecithin, a monoglyceride, a diglyceride, an ethoxylated mono- or diglyceride, a phospholipid, an acetic, lactic, citric, succinic, or diacetyl tartaric acid ester of a monoglyceride, a polyglycerol, sorbitan, a

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sucrose ester, a propylene glycol ester of a fatty acid, polyglycerol polyresorcinoleate, and mixtures

thereof; wherein the chocolate liquor is a dark chocolate liquor [[of]] or a milk chocolate liquor present in

an amount of about 0.5% to about 10%; and wherein the syrup is an aqueous solution of a nutritive

carbohydrate sweetener or an artificial sweetener having a moisture content of about 5 to about 25%; and

wherein the syrup further comprises a gum, vitamin(s) and/or mineral(s), a sugar, and/or a flavorant.

22. (original) The process of Claim 21, wherein the sterol esters, the chocolate liquor, and the

lecithin are premixed before mixing with the cocoa solids; and wherein the syrup is a corn syrup having a

DE of about 40 to about 65.

23. (original) A dark chocolate or milk chocolate chew prepared by the process of Claim 22.

24. (original) The chew of Claim 23, which contains about 65% to 100% of the cocoa

procyanidins present in the cocoa solids.

25. (original) The chew of Claim 24, which contains about 90% to 100% of the cocoa

procyanidins.

26. (original) A dark or milk chocolate chew containing sterol ester(s) and/or a stanol ester(s)

and at least about 2 milligrams of cocoa procyanidins per gram of the chew.

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